SL27-29-32W Smart Pleated

ScreenLine® SL27-29-32W is a battery-operated motorised system with raising function for pleated blinds incorporated within 27-mm, 29-mm or 32-mm insulating glass units and featuring Verosol® fabrics, which are coated with an aluminium layer on one side, or Vanity fabrics.

The blind is raised or lowered via a swipe battery-operated control device attached to the glass or window or by remote control (option).

The battery can be recharged in two alternative ways: by means of a micro-USB battery charger or through an external solar panel, thus automatically and continuatively.

The system can be fitted quickly and easily and is applicable to all types of window frames, even existing ones; no wires or electrical contacts are required and internal glass thickness is irrelevant.

ScreenLine® SL20-22W is halfway between a manual system and a traditional motorised system.

It is suited for every environment: homes, offices, public buildings, etc., as it needs no maintenance. It ensures with time the insulating properties of the insulating glass unit, notably protection from dirt or weather conditions. Furthermore, when supplied with a solar panel, it is also beneficial in terms of energy saving.

The system is supplied with warm edge spacer bars as standard in the 29-mm cavity.

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FEASIBILITY CHARTS



Possible dimensions

 W min = 390 mm
 L max = 1500 mm

 H min = 300 mm
 H max = 2500 mm

Maximum height possible according to width

with W from 390 to 420 mm	H max = 1100 mm
with W from 421 to 550 mm	H max = 1800 mm
with W from 551 to 1500 mm	H max = 2500 mm



COLOUR RANGE

Verosol fabric – metallised on the outside



Verosol metallised



816 FR Transparent



812 FR Semi-transparent



878 FR Opaque

Pleated vanity not metallised



